

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	(magnetic and flux and circuit and wiring and detect\$3 and conductor and current and discharge).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/15 11:15
L4	2	(magnetic and flux and circuit and wiring and detect\$3 and conductor and current and discharge and anomaly and load).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/15 11:16
S1	8	("20040012987" "5892646" "5952791" "6111732").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 09:23
S2	97	("5442257" "6143256" "6222158" "6222158" "4591734" "4954754" "5773937" "6051939" "6188589" "4476414" "4554999" "4989414" "5475285" "5684383" "5808422" "5929654" "6100647" "4051045" "4128768" "4346332" "4348601" "4352141" "4429235" "4503362" "4562527" "4607171" "4789796" "4827454" "4833347" "4920398" "5015153" "5019889" "5233234" "5285173" "5289518" "5291101" "5365151" "5399943" "5406215" "5426382" "5436588" "5453867" "5457360" "5457405" "5485061" "5528111" "5544120" "5563777" "5576641" "5583402").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 09:25
S3	17	(US-5583402-\$ or US-6188589-\$ or US-5426382-\$ or US-6143256-\$ or US-5233234-\$ or US-5684383-\$ or US-5808422-\$ or US-4346332-\$ or US-4128768-\$ or US-4051045-\$). did. or (US-6111732-\$ or JP-07298636-\$ or EP-884665-\$ or JP-2000217369-\$ or US-5684383-\$ or EP-473352-\$ or US-4346332-\$). did.	USPAT; DERWENT	OR	ON	2007/01/28 11:42

## EAST Search History

S4	14	S3 and inverter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 11:44
S5	4	("6111732" "5892646").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 12:40
S6	26	(US-5583402-\$ or US-6188589-\$ or US-5426382-\$ or US-6143256-\$ or US-5233234-\$ or US-5684383-\$ or US-5808422-\$ or US-4346332-\$ or US-4128768-\$ or US-4051045-\$). did. or (US-6111732-\$ or JP-07298636-\$ or EP-884665-\$ or JP-2000217369-\$ or US-5684383-\$ or EP-473352-\$ or US-4346332-\$). did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 11:42
S7	1	10/620597	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:06
S8	1288	inverter near3 (current adj detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:07
S9	158	inverter adj (current adj detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:07
S10	21	S9 and "363"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:49

## EAST Search History

S11	7	S9 and "315"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:50
S12	1	S9 and "327"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:50
S13	1077	324/522.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:50
S14	1444	324/127.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:50
S15	19	S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:51
S16	0	S9 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:52
S17	0	S8 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:52
S18	0	S9 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:52

## EAST Search History

S19	0	S8 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:53
S20	62	inverter and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:53
S21	2	"5563777".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 12:59
S22	257	deb.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 16:10
S23	788	deb.xp.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 16:11
S24	0	S23 and meyer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 16:11
S25	5	("3881149"   "4896115"   "4929903"   "5471144"   "5652521").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/13 16:19
S26	1	(6111732 "5892646").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/13 16:21
S27	2	(6111732 "5892646").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 16:22

## EAST Search History

S28	0	(6111732).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 16:22
S29	9	"6111732"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 16:23
S30	7	((power adj transmission) and (single adj (wire line))).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:05
S31	452	324/750.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/14 17:40
S32	2	S31 and (detect\$3 adj conductor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:06
S33	452	324/750.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/14 17:41
S34	17	S33 and (current with detect\$3 with conductor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/14 17:41
S35	5	("3881149"   "4896115"   "4929903"   "5471144"   "5652521").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/14 18:27

## EAST Search History

S36	2	"6,252,409".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/14 18:29
S37	388	324/529.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/15 10:29